



FIG. 2

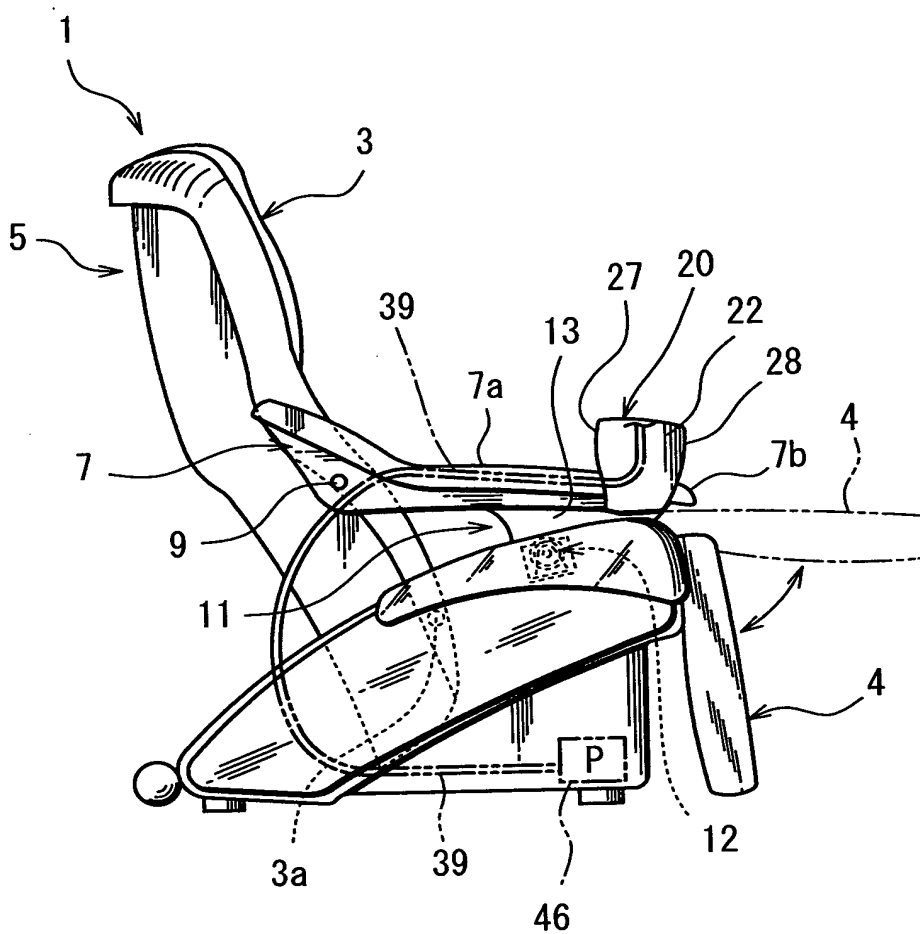


FIG. 3

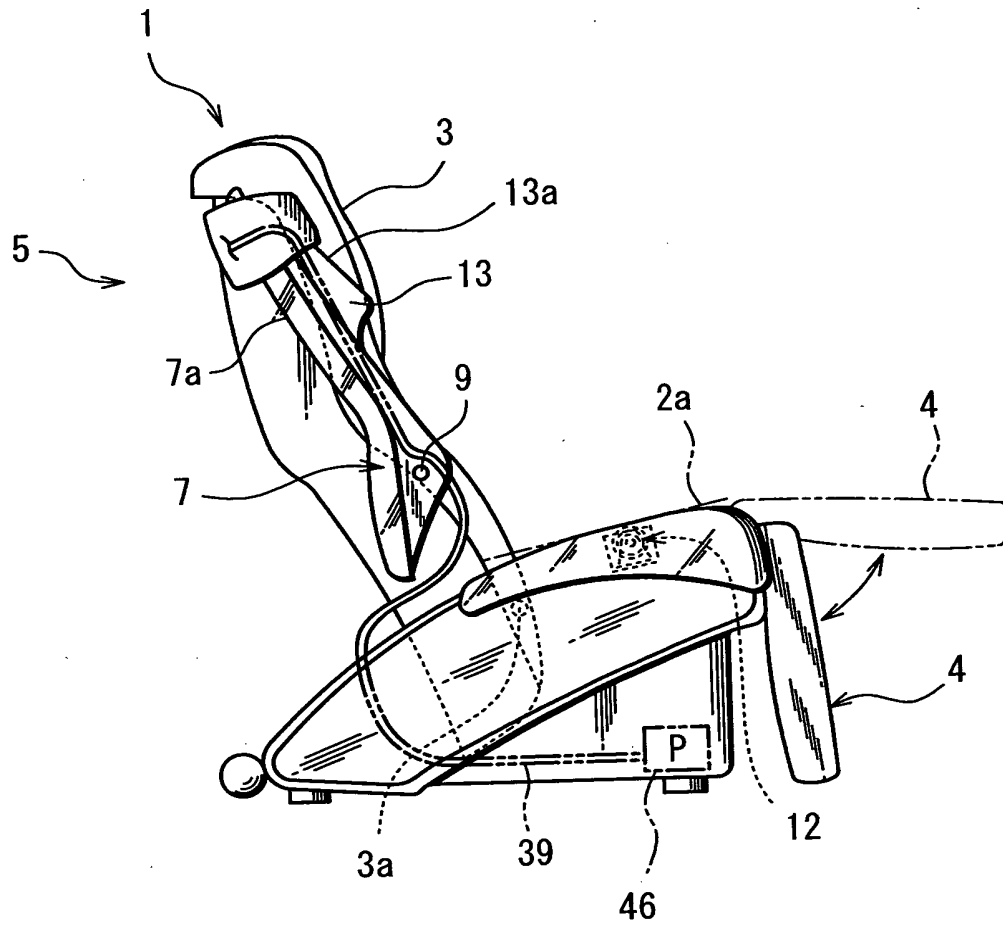


FIG. 4

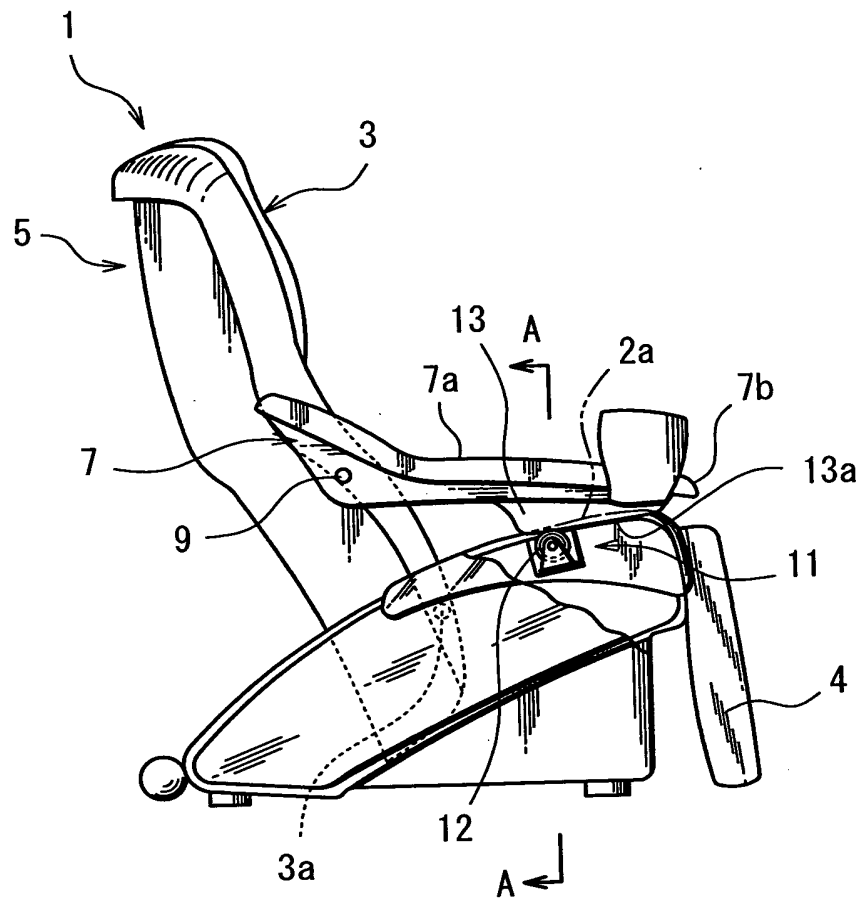


FIG. 5

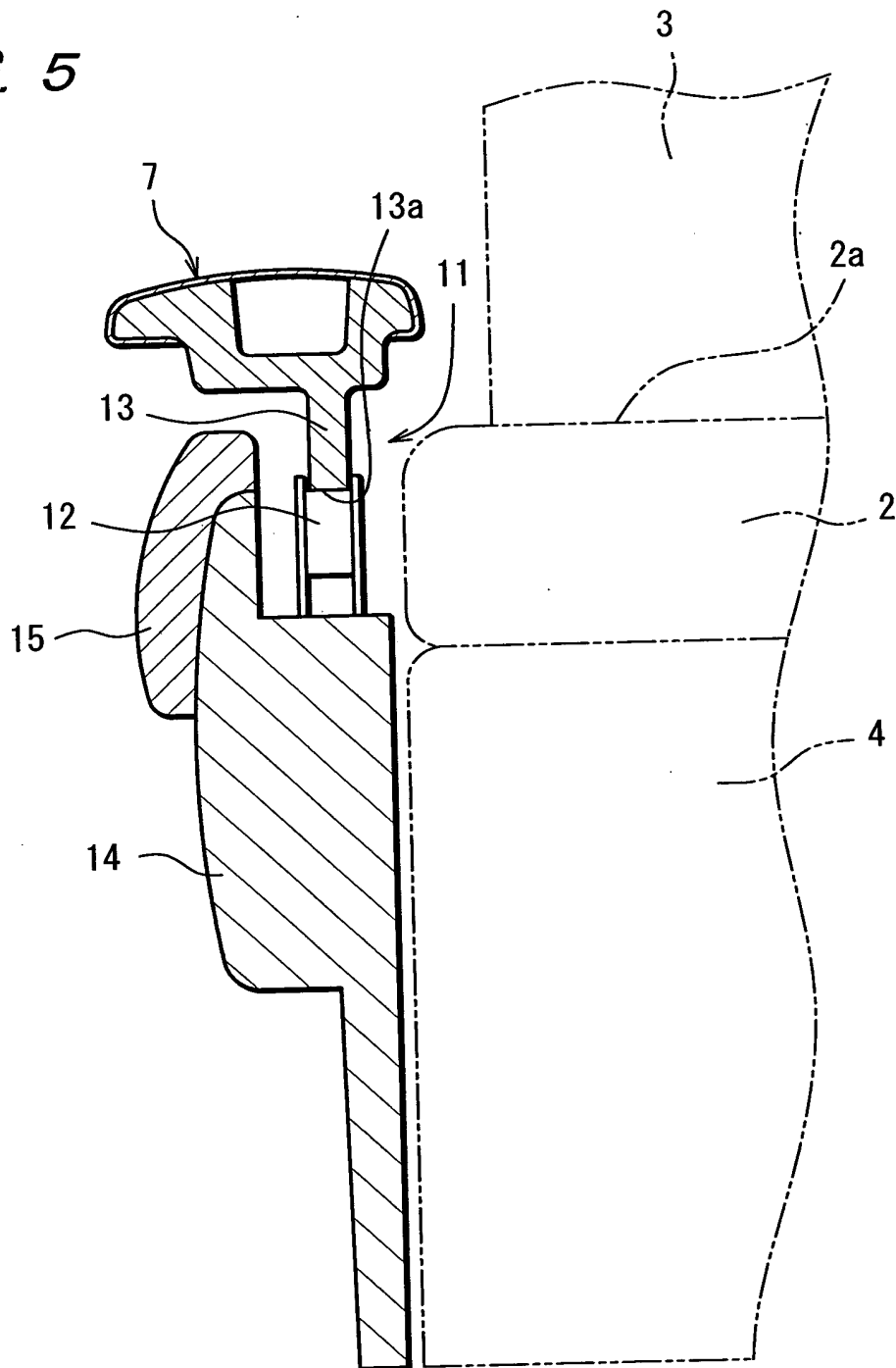


FIG. 6

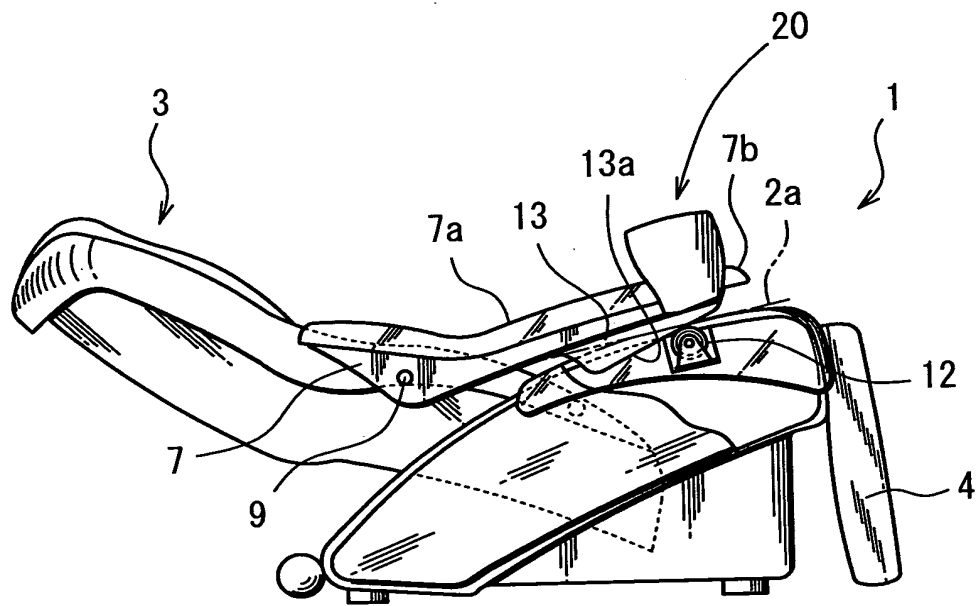
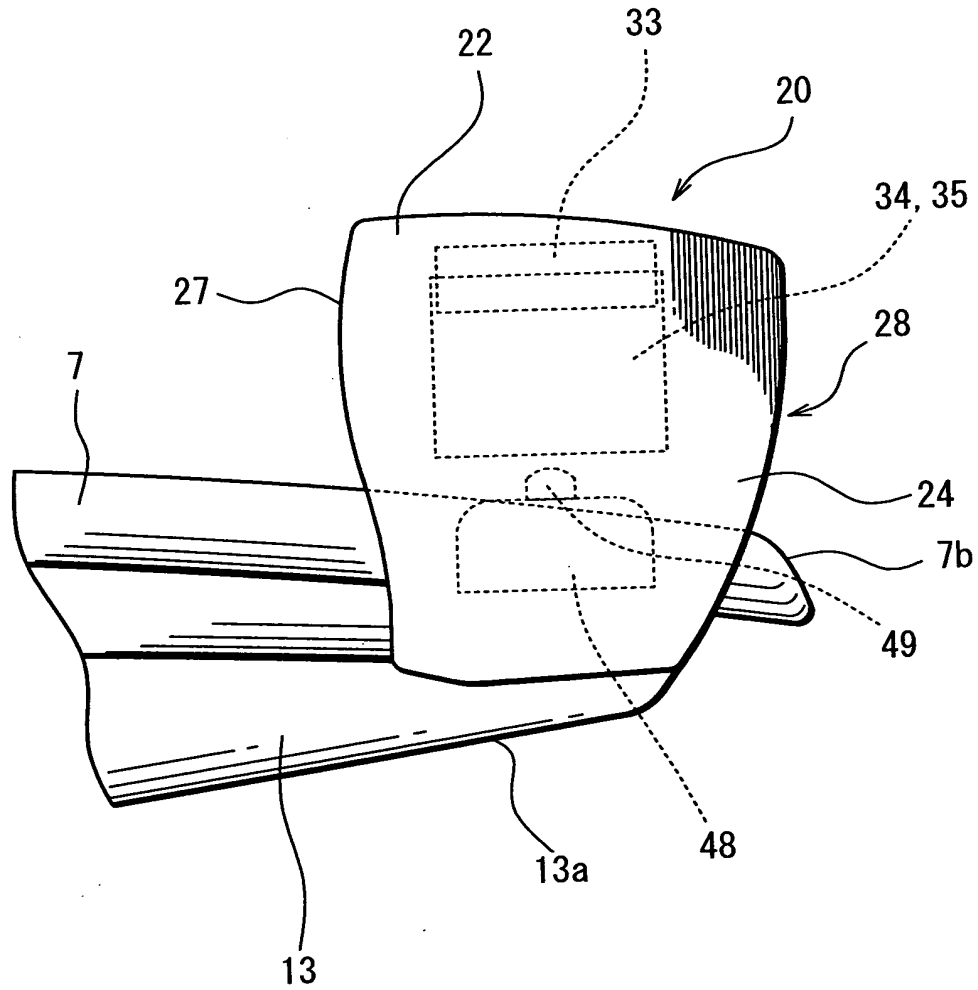


FIG. 7



*FIG. 8*

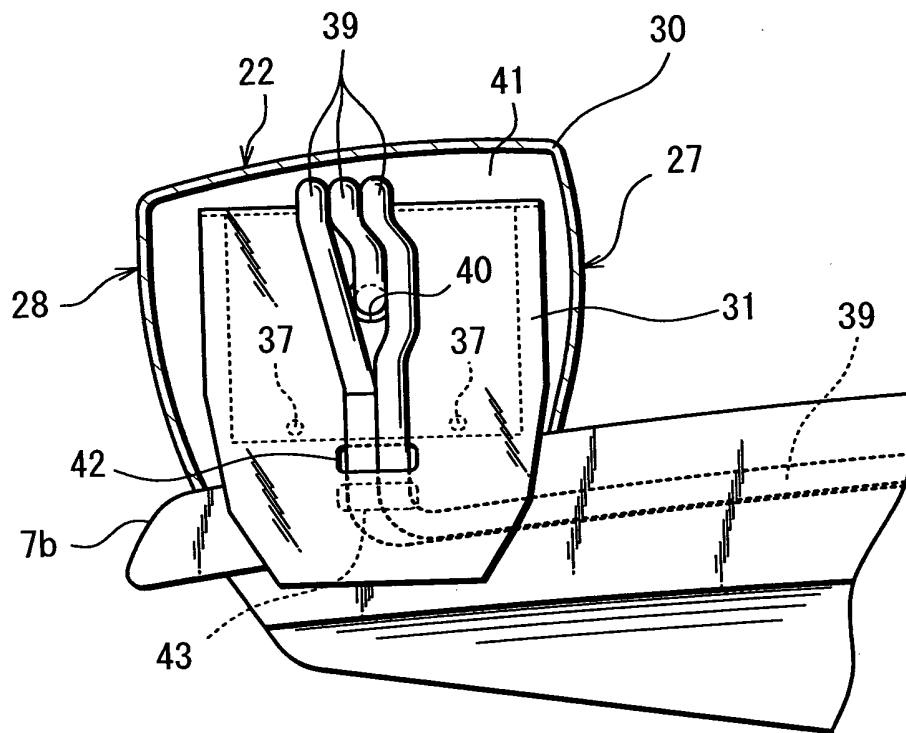




FIG. 9

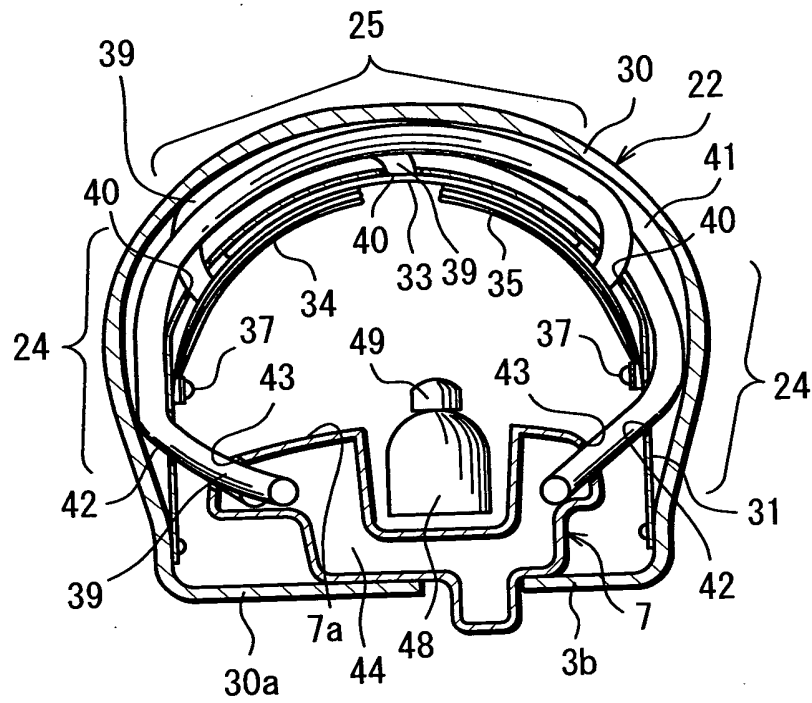


FIG. 10

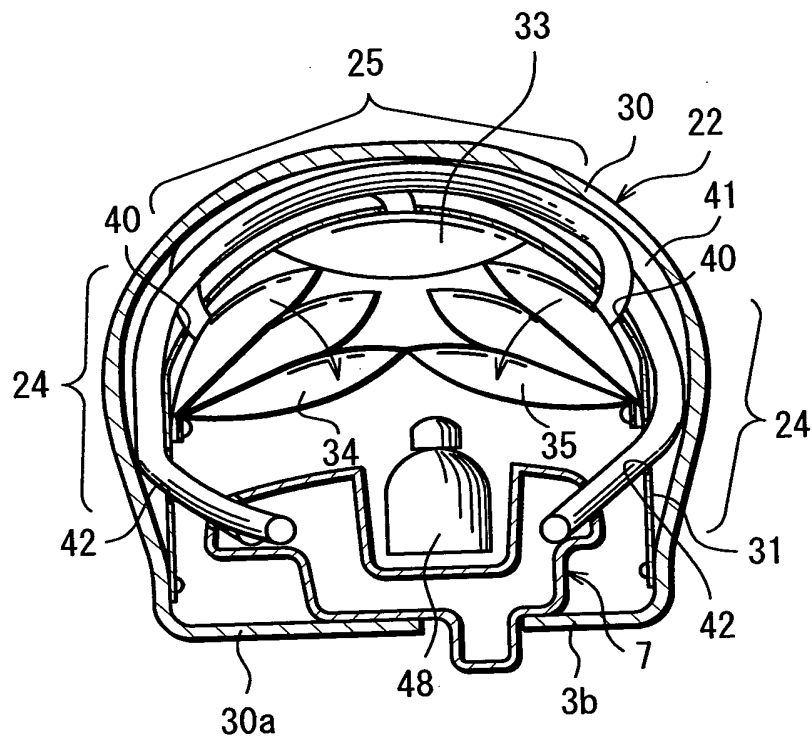


FIG. 1 1

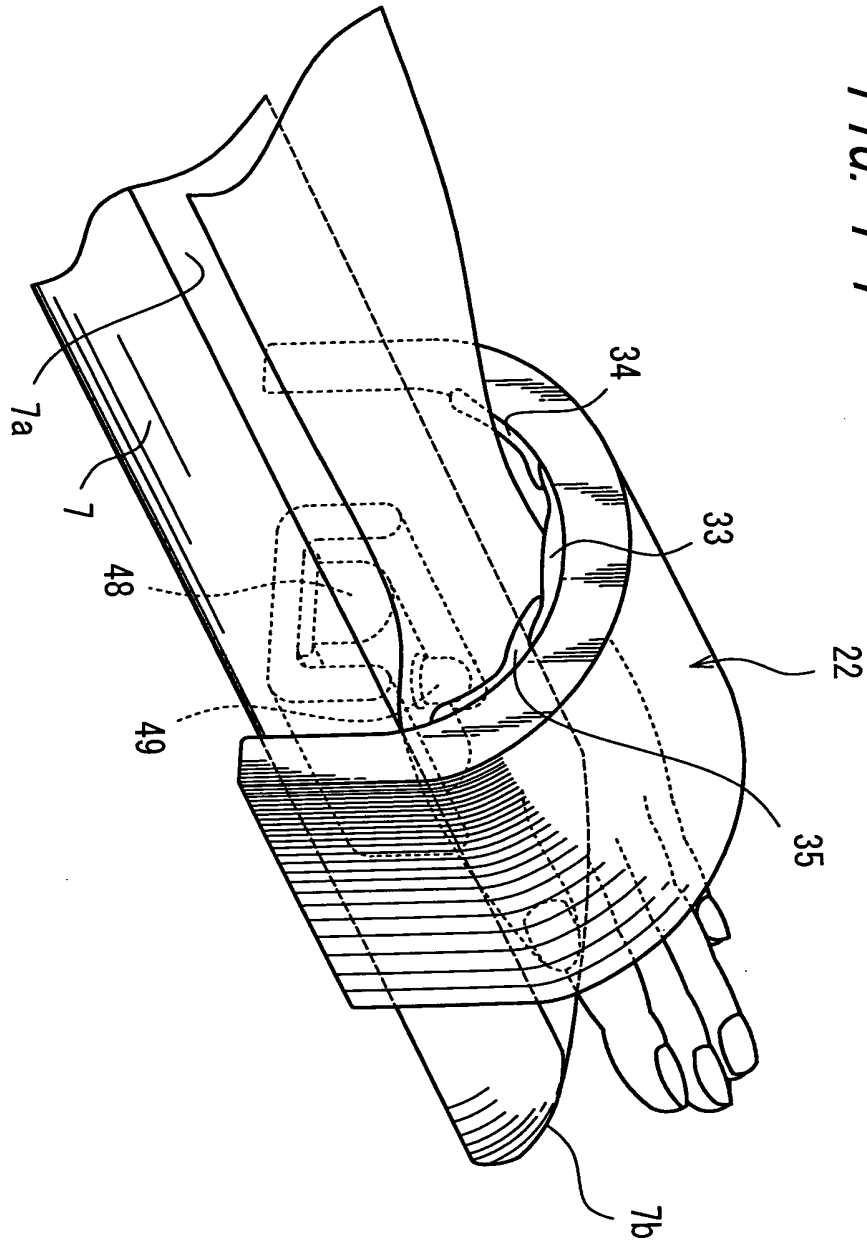
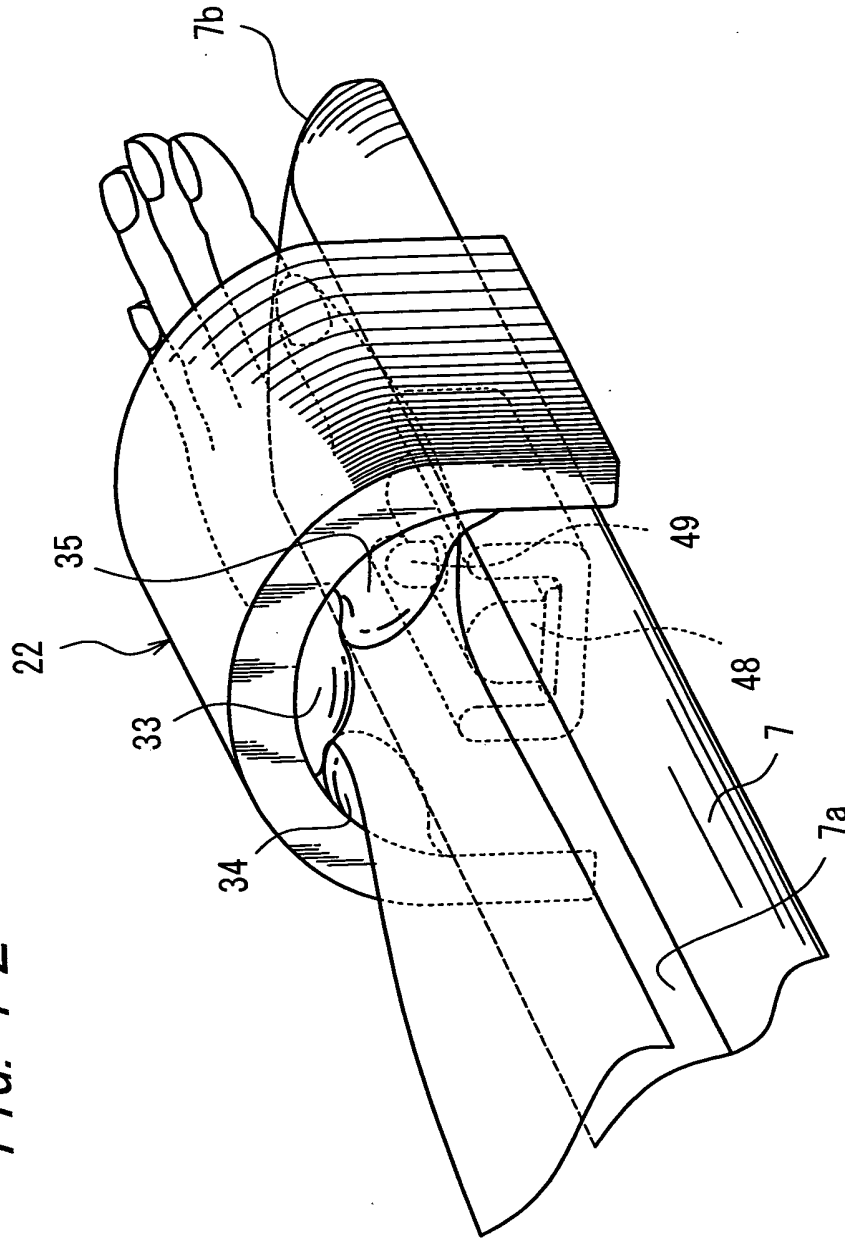


FIG. 12



*FIG. 13*

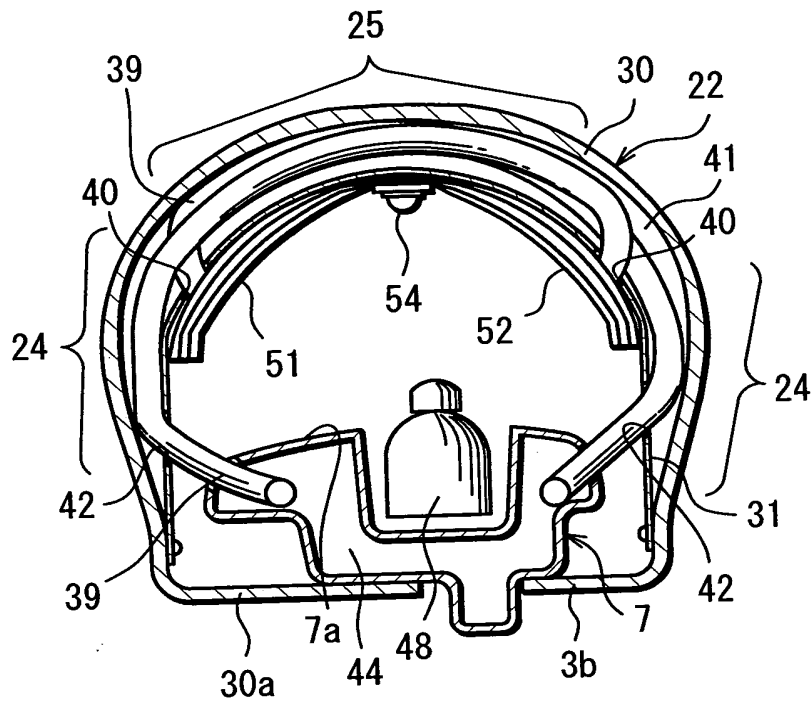
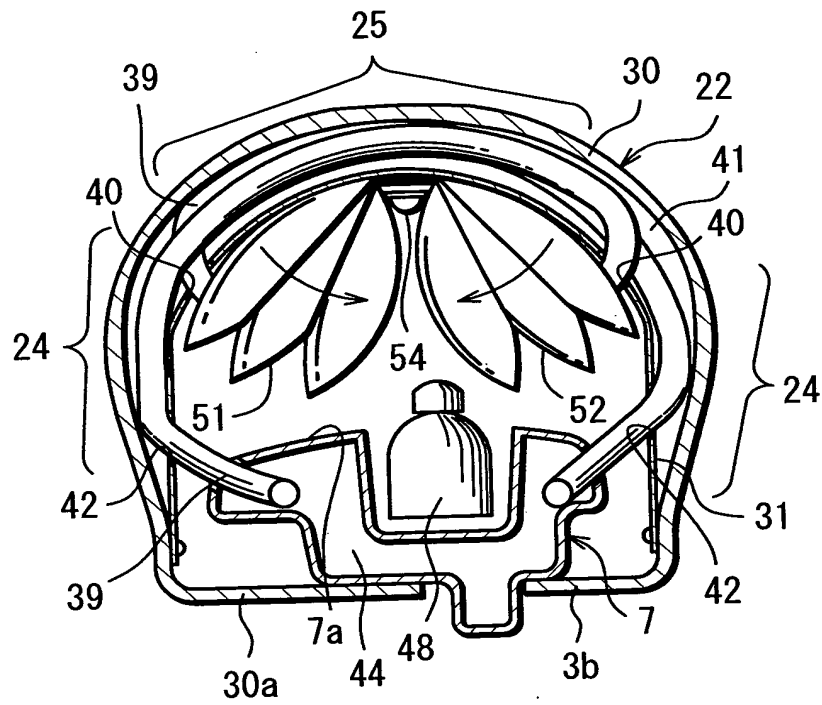


FIG. 14



*FIG. 15*

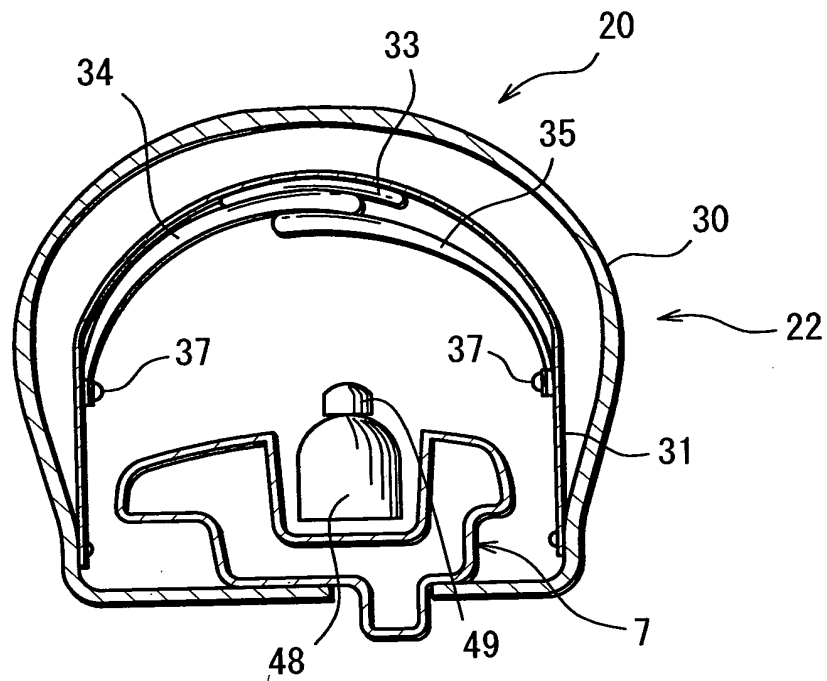


FIG. 16

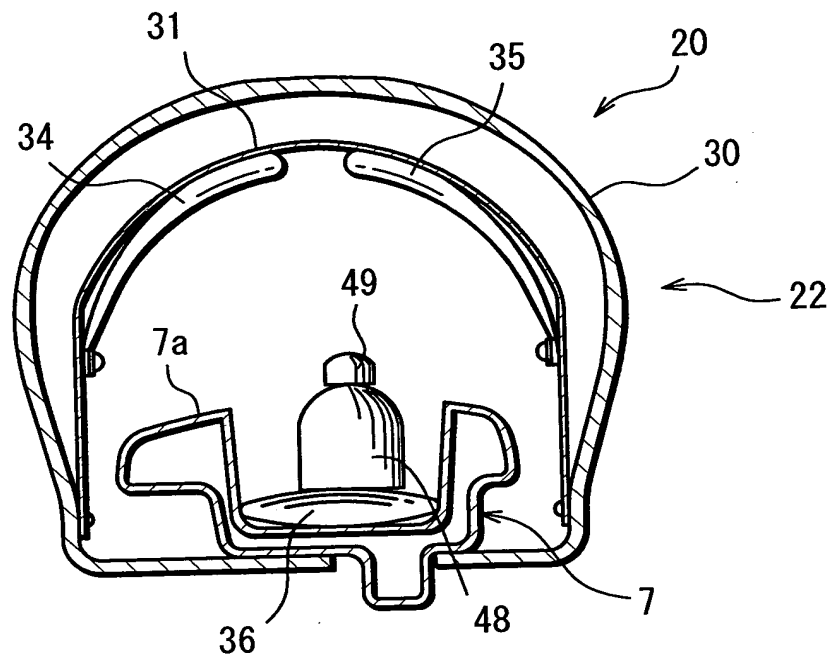




FIG. 17

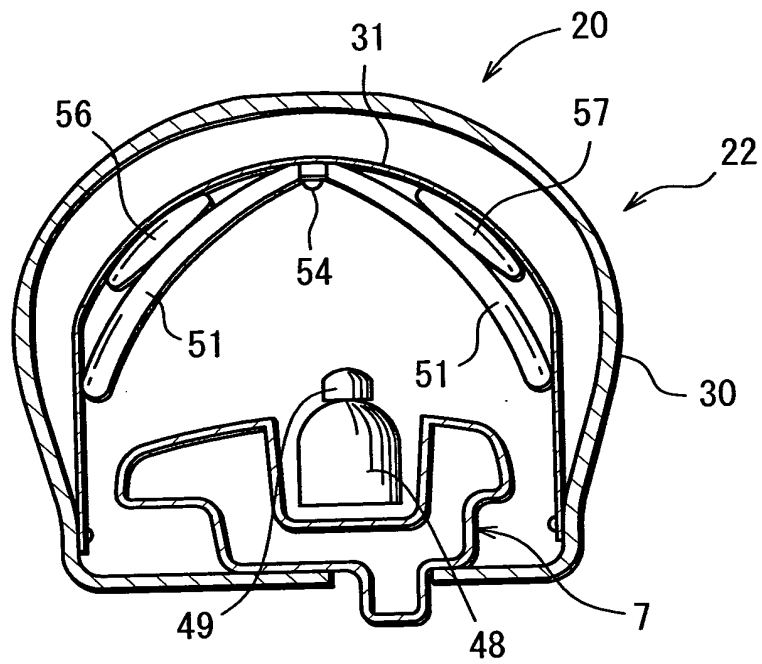
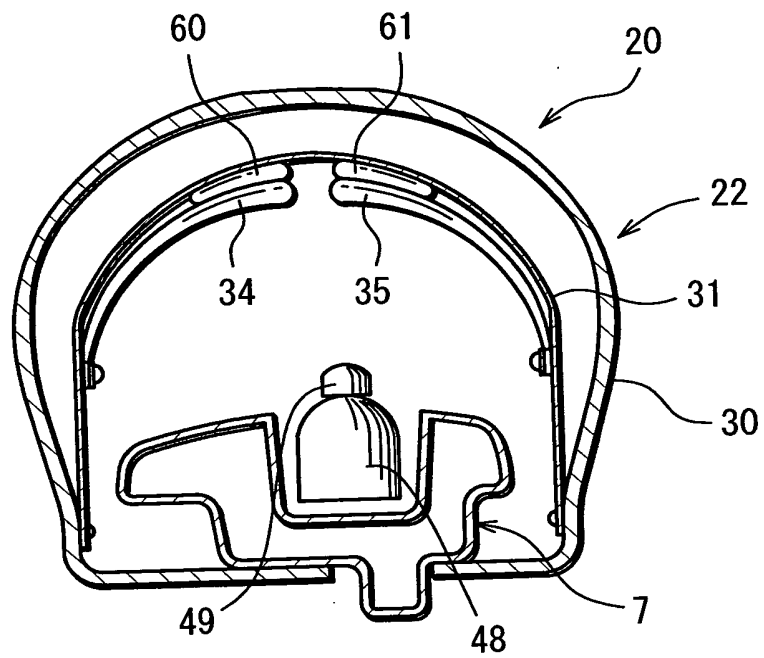


FIG. 18



A cross-sectional view of a shoe sole assembly 20. The assembly includes an upper sole layer 30 and a lower sole layer 31. A central cavity 63 is formed in the upper sole layer 30, and a corresponding cavity 64 is formed in the lower sole layer 31. A central protrusion 48 is located in the lower sole layer 31, and a corresponding cavity 49 is formed in the upper sole layer 30. A central protrusion 48 is located in the lower sole layer 31, and a corresponding cavity 49 is formed in the upper sole layer 30. A central protrusion 48 is located in the lower sole layer 31, and a corresponding cavity 49 is formed in the upper sole layer 30.

FIG. 20

